

2012



1 9

A $\frac{1}{9}$

B $\frac{1}{9}$

C 9

D 9

2

2012 6 1

60 110 000 000

60 110 000 000

A 6.011×10^9

B 60.11×10^9

C 6.011×10^{10}

D 0.6011×10^{11}

3

A 18

B 36

C 45

D 60

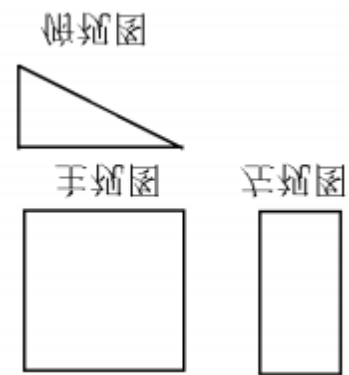
4

A

B

C

D



5

6

6

6

3

2

1

A $\frac{1}{6}$

B $\frac{1}{3}$

C $\frac{1}{2}$

D $\frac{2}{3}$

6

AB CD

A C

B D 76

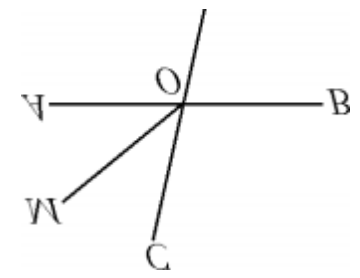
B

A 38

B 104

C 142

D 144



7

20

	120	140	160	180	200
	2	3	6	7	2

20

A 180 160

B 160 180

C 160 160

D 180 180

8

1

A

B

C

30

2

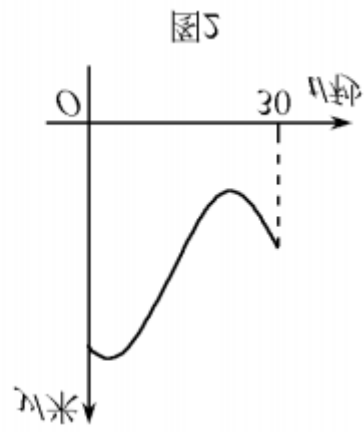
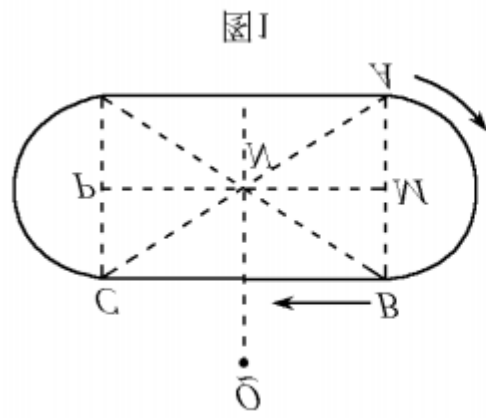
1

A

B

C

D



9

16

4

10

mn²

6mn

9m

11

2

2

m

0

AB

D

D

B

D

40cm

20cm

D

AC
m

1.5m

CD

8m

AB

13

12

A 0 4

B

A B

m

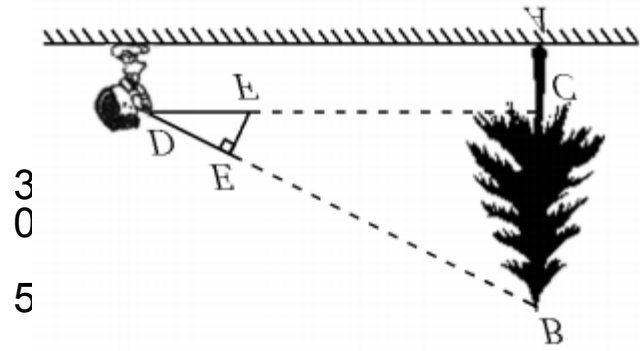
m

3

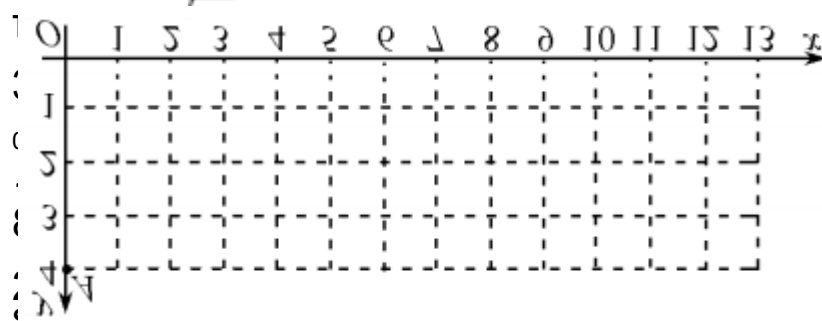
B

B
4
n
n

mm
n



1
1



n
4
5

8

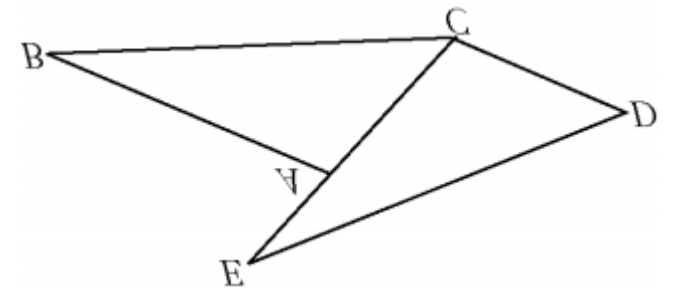
14

4 3
4 2 1.

15

$\frac{2}{2} \frac{3}{3} 0$ $\frac{5}{2} \frac{2}{4} \frac{2}{2}$ 2

16



17

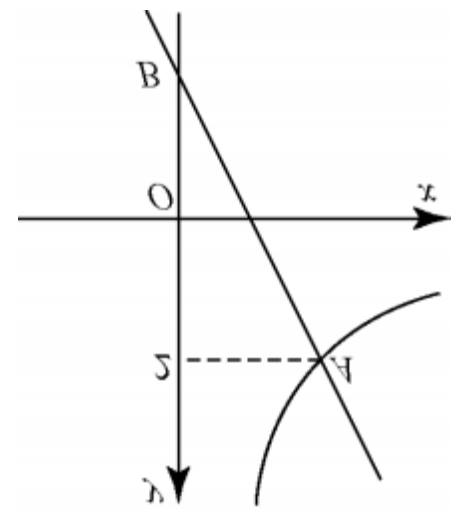
$\frac{4}{-}$ 0

2 .

1

2

4



18

19

20

5

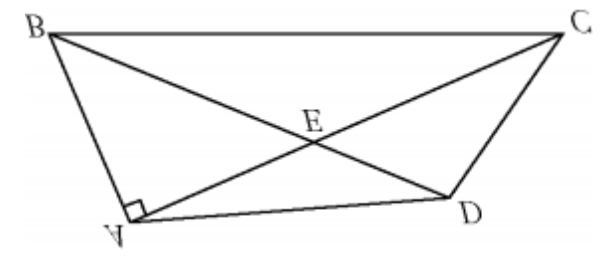
90

45

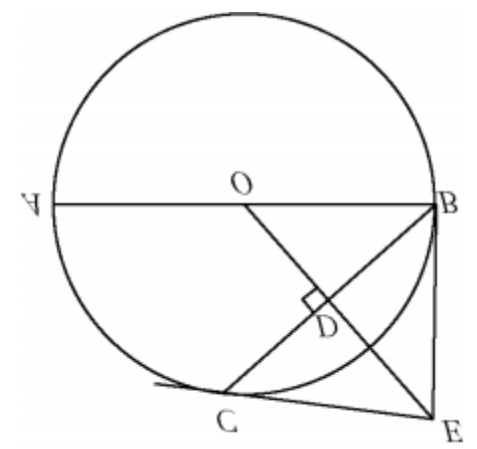
30

$2\sqrt{2}$

$\sqrt{2}$



20



3

1

2

9

sin

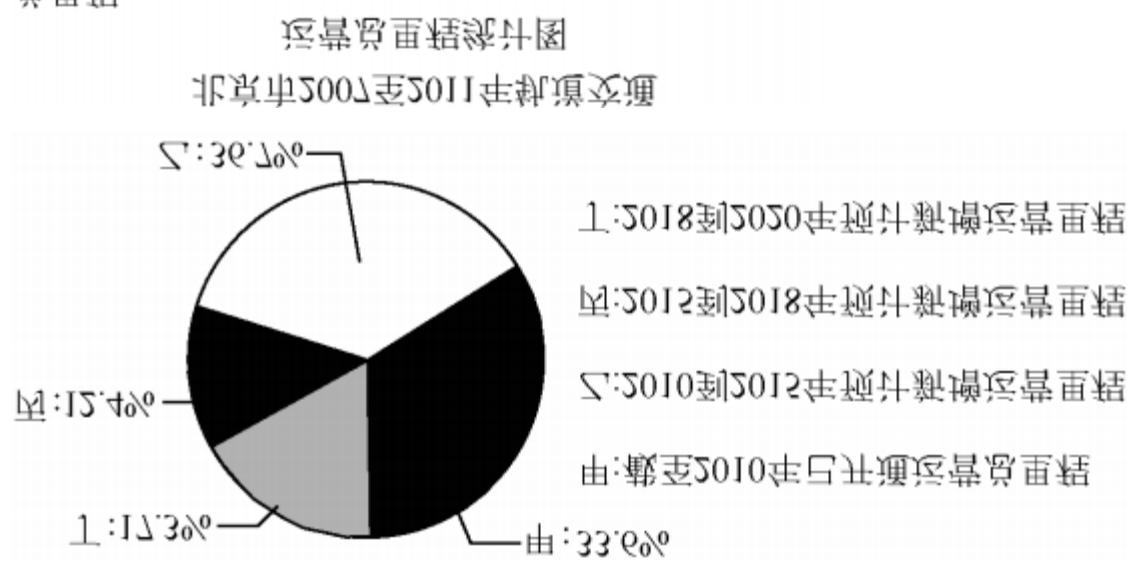
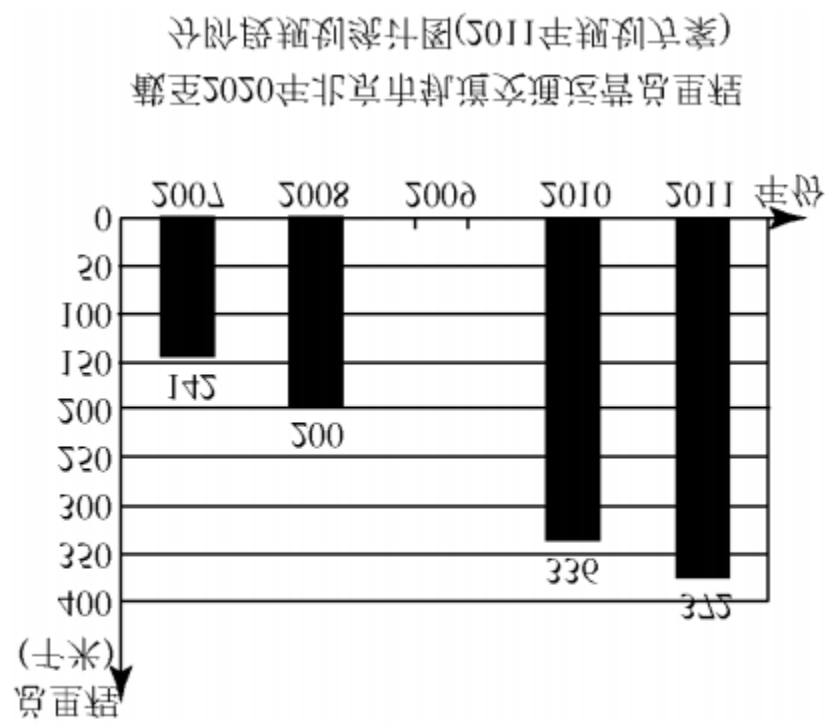
2

3

21

2011

2010 2020



2010

	1	()
	2	31
1971	13	23
1984		41
2003		19
	5	28
2007	8	5
	10	25
2008		28
		28
2009	4	22
		22
		23
		21
		20

2010

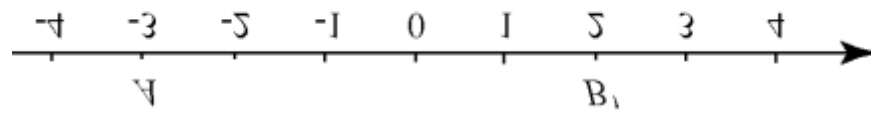
15

1

4

2
3
2011
2020
2015
2011 2015 4
22
1
1
1
1
3
1
3

图1



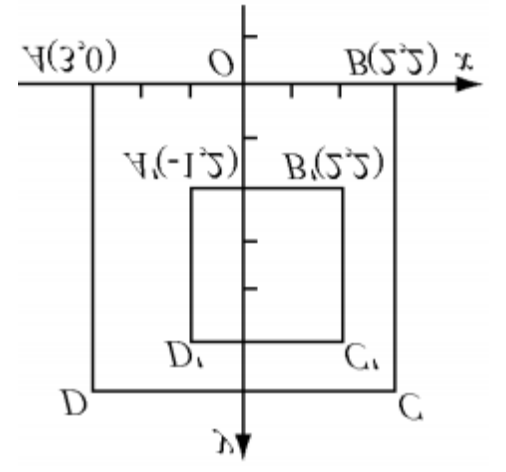
2

2

0

0

图5



22

23

24

25

23

$$(1)^2 + 2(2)$$

$$\frac{3}{2}$$

0

2

1

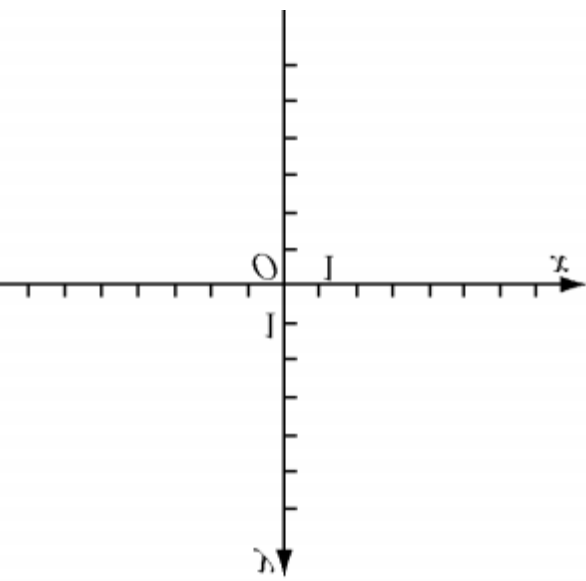
2

6

$$(3)$$

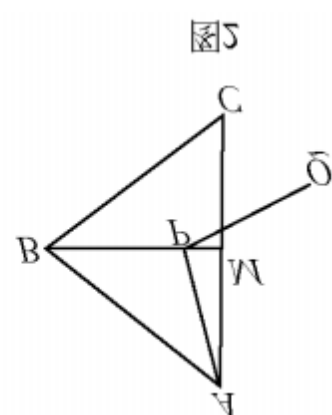
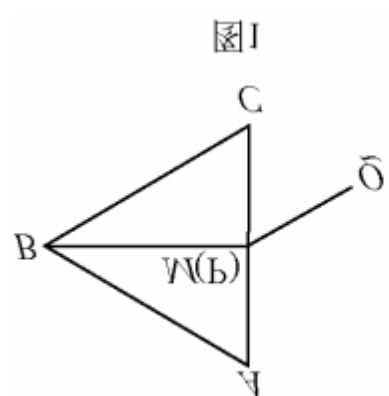
3

$$(0)$$



2

6



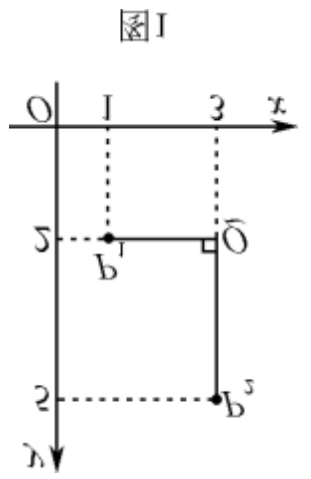
2 2

3

25

$$\begin{pmatrix} 1 & 1 & 1 \\ 2 & 2 & 2 \end{pmatrix} \quad \begin{pmatrix} 1 & 2 \\ 2 & 2 & 2 \end{pmatrix}$$

$$\begin{array}{c} \begin{array}{c} | \quad | \quad | \\ 1 \quad 2 \quad 1 \quad 2 \\ | \quad | \quad | \\ 1 \quad 2 \quad 1 \quad 2 \end{array} \\ \begin{array}{c} (1 \quad 2) \\ 1 \\ |2 \quad 5| \quad 3 \end{array} \end{array} \quad \begin{array}{c} \begin{array}{c} | \quad | \\ 1 \quad 2 \\ | \quad | \\ 1 \quad 2 \end{array} \\ \begin{array}{c} (3 \quad 5) \\ 2 \\ |1 \quad 3| \quad |2 \quad 5| \end{array} \end{array}$$



$$\begin{array}{c} 1 \\ 2 \\ 1 \\ 2 \end{array}$$

$$\begin{pmatrix} 1 \\ - \\ 2 \end{pmatrix} \quad 0$$

2

$$\begin{array}{c} 2 \\ 2 \\ 3 \end{array} \quad \begin{array}{c} 3 \\ - \\ 4 \end{array} \quad 3 \quad \begin{array}{c} 0 \\ 1 \end{array}$$

$$3 \quad 1$$

图5

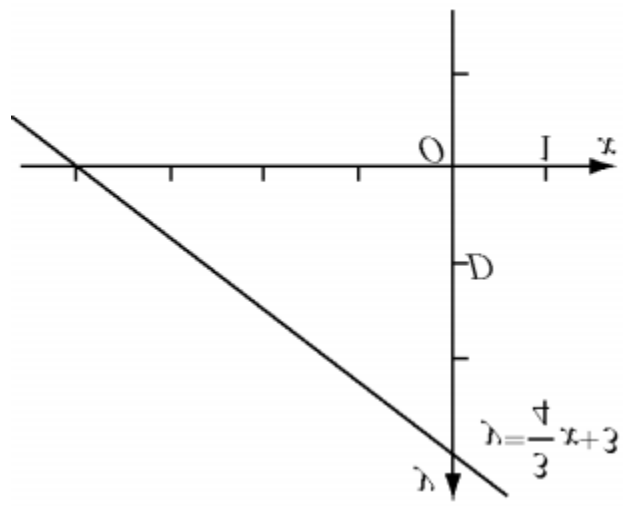
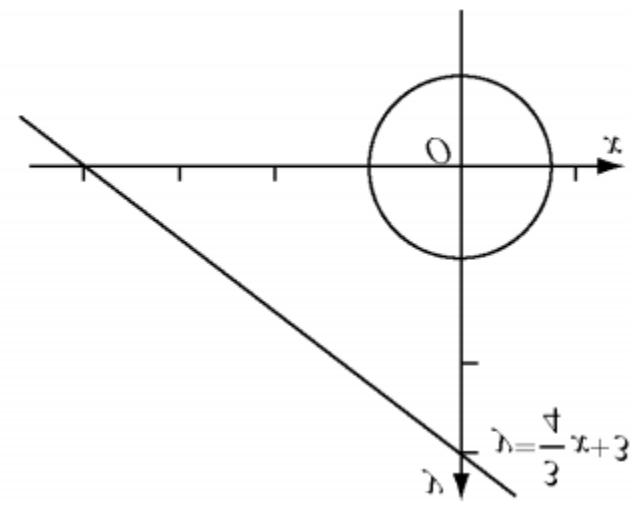


图3



以上内容仅为本文档的试下载部分，为可阅读页数的一半内容。如要下载或阅读全文，请访问：
<https://d.book118.com/127000132144006114>

